

PRINTER RUSH

(PTO ASSISTANCE)

Application : 10702813

Examiner : Lang

GAU: 2873

From: T.McGill

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[RUSH] MESSAGE: Patent claim 7 (original claim 8)

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Thank You

[XRUSH] RESPONSE:

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INITIALS

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REV 10/04

8. A method of concentrating solar energy provided by an array of rotatable micro-mirrors comprising the steps of:

- a) producing an induced electric dipole in said rotatable micro-mirrors;
- b) producing a grid array of independently orientable electric fields for coupling to the induced electric dipoles;
- c) addressing said grid array; and
- d) aligning said rotatable micro-mirrors by means of said electric fields.

9. The method of claim 8 further comprising the step of placing an electret adjacent to each micro-mirror so that its permanent electric dipole is parallel to said induced electric dipole.

10. The method of claim 8 further comprising the step of sandwiching an electret between pairs of micro-mirrors.

11. The method of claim 8 further comprising the step of producing the electric fields by means of pairs of electrodes in the form of fragmented wires forming the edges of the top and bottom faces of a rectangular parallelepiped.

12. The method of claim 8 further comprising the step of producing the electric fields by means of pairs of electrodes in the form of are partitioned rectangular top and bottom sides of a rectangular parallelepiped.

13. The method of claim 8 further comprising the step of producing the electric fields by means of pairs of electrodes wherein one electrode forms the partitioned rectangular side of one face of a rectangular parallelepiped that is opposite a fragmented wire electrode forming the side edges of the opposite face.

14. The method of claim 8 further comprising the step of producing the electric fields by means of an intermittent voltage source.